Applicant: A. Yufa

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ABSTRACT

An improved methods and apparatus for analyzing of environment provide a-precise counting (905) and measuring of the airborne particle and/or liquid contamination characteristics and include a Sensor remote detecting system 5, wireless communicating with a remote data processing and control comprising system 13, having a microprocessor system 27 and a wireless communication means 56, comprising a transmitting-receiving means 58 connected to an aerial means 57. The remote detecting system 5 includes a particle detecting system 4, providing the assaying of environment and the timing processing of the detected signals, and a wireless communication means 36 intended for wireless communication with the remote data processing and control system 13.